



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 77 92 90

Classification of the application (IPC):

G01B 15/06, G01S 13/88, G01S 13/90, G01V 1/00, G08B 21/10, H04W 4/90,
G01S 13/34, G01S 13/46

Technical fields searched (IPC):

H04W, G01V, G08B, G01S, G01B

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 4975704 A (GABRIEL ANDREW K [US] ET AL) 04 December 1990 (1990-12-04) * column 3, line 66 - column 5, line 44; figures 2a, 2b *	1-12
X	XIAOLIN YANG ET AL: "Experiment study on deformation monitoring using ground-based SAR" <i>CONFERENCE PROCEEDINGS OF 2013 ASIA-PACIFIC CONFERENCE ON SYNTHETIC APERTURE RADAR (APSAR), IEICE</i> , 23 September 2013 (2013-09-23), pages 285-288, XP032541483 * sections II, III; figures 1,2 *	1-12
A	JP 2008139195 A (UNITEC CORP; EARTH WATCH CORP) 19 June 2008 (2008-06-19) * paragraphs [0011], [0020] - [0023]; figures 1,2 *	1-7, 11
A	US 2015309161 A1 (GIUNTA GIUSEPPE [IT] ET AL) 29 October 2015 (2015-10-29) * paragraphs [0036] - [0041], [0053]; figures 1A, 1B *	1-7, 11

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 04 March 2024	Examiner Reeck, Guido
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 04-03-2024
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4975704	A	04-12-1990	NONE	
JP 2008139195	A	19-06-2008	NONE	
US 2015309161	A1	29-10-2015	CY 1120527 T1	10-07-2019
			DK 2937711 T3	05-02-2018
			EA 201590606 A1	29-01-2016
			EP 2937711 A1	28-10-2015
			NO 2937711 T3	31-03-2018
			TR 201801222 T4	21-03-2018
			US 2015309161 A1	29-10-2015